



# Sanyo-PM 8200 Motherboard Replacement

How to remove the motherboard and replace it with a new motherboard.

Written By: Michaella





## TOOLS:

- [Tweezers](#) (1)
  - [Spudger](#) (1)
-

## Step 1 — Power Off Phone



- Power down the phone by holding down the red "end" button.

## Step 2 — Remove Old Battery



- Push and hold the button on the back toward the direction of the arrow to unlock the battery.
- Lift and remove the battery from the back of the phone.



## Step 3 — Back Casing



- Use a push pin or tweezers to remove the neoprene screw-cover located on the upper, left corner of the back casing.

## Step 4



- Unscrew all four, 5mm Tri-Wing screws.

## Step 5



- Pry the back casing off the device using a spudger. Work your way along the edges to completely separate the back casing from the device.

⚠ This step may require extra force. But too much force could break the back casing.

- Remove the headphone jack cover when separating the back casing. The headphone jack is located on the opposite side of the antenna.

## Step 6 — Lift the Motherboard



- Gently lift up the motherboard. The keypad should now be exposed.

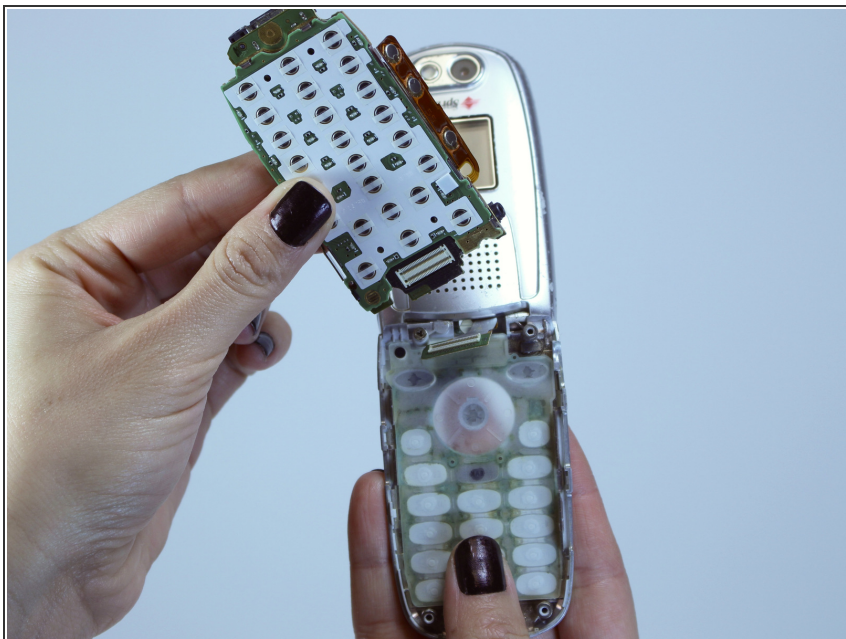
## Step 7 — Disconnect the Flex Ribbon



- Using tweezers, pull on the silver flex ribbon to disconnect it from the motherboard.



## Step 8 — Remove the Motherboard



- Remove the motherboard from the back of the phone.

To reassemble your device, follow these instructions in reverse order.

This document was last generated on 2017-06-19 09:22:17 AM.